

IN THE SPECIFICATION:

Please amend the paragraph beginning on page 6, line 15, as follows:

A Certification Authority (CA) ~~guarantees~~ guarantees the identity of the owner of the pair of keys (the development laboratory in the example at issue) by means of a corresponding digital certificate. The digital certificate includes information identifying the owner (such as name, address, and the like), his/her public key, and the name of the certification authority. The digital certificate is digitally signed by the certification authority.